Funder	Project Title	Funding	Institution
Brain & Behavior Research Foundation	Using near-infrared spectroscopy to measure the neural correlates of social and emotional development in infants at risk for autism spectrum disorder	$15,000	College of Staten Island (City University of New York)
Department of Defense - Army	GENETIC AND DIAGNOSTIC BIOMARKER DEVELOPMENT IN ASD TODDLERS USING RESTING STATE FUNCTIONAL MRI	$0	University of California, San Diego
Department of Defense - Army	An MEG investigation of neural biomarkers and language in nonverbal children with autism spectrum disorders	$0	University of Colorado Denver
Department of Defense - Army	GENETIC AND DIAGNOSTIC BIOMARKER DEVELOPMENT IN ASD TODDLERS USING RESTING STATE FUNCTIONAL MRI	$0	Yale University
Department of Defense - Army	Subtyping of toddlers with ASD based on patterns of social attention deficits	$0	Yale University
Department of Defense - Army	FUNDAMENTAL VISUAL REPRESENTATIONS AND SOCIAL COGNITION IN ASD	$0	Albert Einsteign College of Medicine
Department of Defense - Army	Serum antibody biomarkers for ASD	$0	University of Texas Southwestern Medical Center
Department of Defense - Army	GENETIC AND DIAGNOSTIC BIOMARKER DEVELOPMENT IN ASD TODDLERS USING RESTING STATE FUNCTIONAL MRI	$0	University of Texas San Antonio
Autism Science Foundation	Undergraduate Research Award	$3,000	University of California, Davis
Autism Science Foundation	Undergraduate Research Award	$3,000	Harvard University
Autism Speaks	EEG biomarkers of language and literacy abilities in minimally verbal children with ASD	$0	University of California, Los Angeles
Autism Speaks	Development of a Prospective Parent Report Measure to Identify ASD Risk in Infancy	$0	University of California, Davis
Autism Speaks	Visual Fixation on the Mouth: A Potential Index of Language Acquisition and Delay	$0	Emory University
Autism Speaks	Developing a Sensitive, Cost Effective Measure of Behavior Change in Children with ASD	$30,000	Columbia University
Department of Education	Measuring Early Communication Development in Children with ASD	$379,487	University of Kansas Center for Research, Inc.
Health Resources and Services Administration	Leadership Education in Neurodevelopmental Disabilities	$28,800	University of Tennessee Health Science Center
National Institutes of Health	Development of a Prospective Video-Based Measure to Identify ASD Risk in Infancy	$465,547	University of California, Davis
National Institutes of Health	Early Identification of ASD: Translating Eye Tracking into Practice	$372,175	University of California, San Diego
National Institutes of Health	ACE Center: Neural assays and longitudinal assessment of infants at very high risk for ASD	$183,362	University of California, Los Angeles
National Institutes of Health	Arousal Tendencies and Individual Differences in Children with Autism Spectrum Disorder	$412,667	California State University, Fullerton
National Institutes of Health	A monkey model of naturally occurring social impairments	$667,029	Stanford University
National Institutes of Health	Solid-state patch clamp platform to diagnose autism and screen for effective drug	$389,133	Stanford University

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National Institutes of Health	Developmental Functional Genomics in ASD Toddlers	$636,266	University of California, San Diego
National Institutes of Health	Neurobehavioral Analysis Core	$126,038	University of California, Davis
National Institutes of Health	Subnetwork-based Quantitative Imaging Biomarkers for Therapy Assessment in Autism	$388,857	Yale University
National Institutes of Health	Smart Early Screening for Autism and Communication Disorders in Primary Care	$489,695	Florida State University
National Institutes of Health	The Development of Auditory Joint Engagement	$304,029	Georgia State University
National Institutes of Health	Pathogenic insight into ASD from the study of neonatal brain-behavior transitions	$173,638	Emory University
National Institutes of Health	Improving Accuracy and Accessibility of Early Autism Screening	$796,080	Total Child Health, Inc.
National Institutes of Health	Clinical and Behavioral Phenotyping of Autism and Related Disorders	$2,420,960	National Institutes of Health
National Institutes of Health	Autism: Social and Communication Predictors in Siblings	$630,857	Kennedy Krieger Institute
National Institutes of Health	Visual-Motor Development in Infants at High Risk for Autism	$152,403	Kennedy Krieger Institute
National Institutes of Health	Early Biomarkers of Autism Spectrum Disorders in infants with Tuberous Sclerosis	$2,271,003	Boston Children's Hospital
National Institutes of Health	Comparative Effectiveness of Developmental-Behavioral Screening Instruments	$641,882	Tufts Medical Center
National Institutes of Health	Early Quantitative Characterization of Reciprocal Social Behavior	$510,092	Washington University in St. Louis
National Institutes of Health	fcMRI in Infants at High Risk for Autism	$440,666	Washington University in St. Louis
National Institutes of Health	Development of postural control variability and preferential looking behavior in	$199,833	University of Nebraska Omaha
National Institutes of Health	Divergent biases for conspecifics as early markers for Autism Spectrum Disorders	$277,243	New York University
National Institutes of Health	Validation of a salivary miRNA diagnostic test for autism spectrum disorder	$225,000	Motion Intelligence, Inc
National Institutes of Health	Behavioral Inflexibility in IDD Outcome Measurement	$597,893	University of North Carolina at Chapel Hill
National Institutes of Health	Computational Measurement of Social Communication Dynamics in Adolescents with Autism Spectrum Disorder	$33,738	University of Cincinnati
National Institutes of Health	Prosody Assessment Toolbox	$224,044	Biospeech, Inc.
National Institutes of Health	Development of infant brain MEG responses to social stimuli: comparison to ASD	$176,278	Children's Hospital of Philadelphia
National Institutes of Health	Early parent-infant coordination and later language in infants at risk for ASD	$43,576	University of Pittsburgh
National Institutes of Health	Change-sensitive Measurement of Emotion Dysregulation in ASD	$478,386	University of Pittsburgh
National Institutes of Health	Early Detection of Autism Spectrum Disorder	$596,251	Drexel University

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National Institutes of Health	Lipidomics of meconium in neurodevelopment	$234,750	Drexel University
National Institutes of Health	HARE: Action Recognition System for Behavioral Assessment Training, Data-sharing, and Early Markers Detection for Autism Spectrum Disorders.	$40,000	Bsolutions, Inc.
National Institutes of Health	Action Recognition System for Behavioral Assessment Training, Data-sharing, and Early Markers Detection for Autism Spectrum Disorders	$354,450	Bsolutions, Inc.
National Institutes of Health	Molecular Mechanisms of Atypical Habituation in Autism Spectrum Disorders	$514,024	University of Washington
National Institutes of Health	A Metabolism-Based Test to Diagnose Autism Spectrum Disorder and its Subtypes in Early Childhood	$894,684	Stemina Biomarker Discovery, Inc.
Simons Foundation	Assessing the Cognitive Deficits Associated with 16p11.2 Deletion Syndrome	$0	Posit Science Corporation
Simons Foundation	Development of a blood-based biomarker for autism	$62,493	University of California, San Francisco
Simons Foundation	Brain Imaging and Cell Signaling: Insights into the Biology of Autism	$249,998	University of California, San Francisco
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments- Project 3	$89,786	University of Southern California
Simons Foundation	Tracking Intervention Effects with Eye Tracking	$249,931	Yale University
Simons Foundation	Objective measures of social interactions via wearable cameras	$125,000	Georgia Tech Research Corporation
Simons Foundation	A Web-Based Tool to Assess Social Cognition in ASD- Project 1	$0	Rush University Medical Center
Simons Foundation	Hansen Research Services LLC	$154,403	Hansen Research Services LLC
Simons Foundation	Consortium on Biomarker and Outcome Measures of Social Impairment for Use in Clinical Trials in Autism Spectrum Disorder	$500,000	Foundation for the National Institutes of Health
Simons Foundation	Interacting with dynamic objects in Autism Spectrum Disorders	$0	MGH Institute of Health Professions
Simons Foundation	Developing Expressive Language Outcome Measures for ASD Clinical Trials	$124,199	Boston University
Simons Foundation	The early development of attentional mechanisms in ASD	$0	University of Massachusetts, Boston
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments- Project 2	$21,228	New York University School of Medicine
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments - Core	$209,466	Weill Cornell Medical College
Simons Foundation	Advancing a Standardized Research Protocol to Study Treatment Effects in Individuals with Autism Spectrum Disorder	$39,591	Weill Cornell Medical College
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments- Project 1	$19,952	Icahn School of Medicine at Mount Sinai

Funder	Project Title	Funding	Institution
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments- Project 4	$19,515	Montefiore Medical Center
Simons Foundation	Investigating the auditory attentional networks in Autism Spectrum Disorder	$0	Queens College (City University of New York)
Simons Foundation	A Web-Based Tool to Assess Social Cognition in ASD- Core	$0	The Research Foundation of SUNY- SUNY at Stony Brook
Simons Foundation	Characterizing autism-related intellectual impairment and its genetic mechanisms	$0	Children's Hospital of Philadelphia
Simons Foundation	Pupillometry: A biomarker of the locus coeruleus and hyperfocused attention	$0	Geisinger Clinic
Simons Foundation	MEG/MRS Dose Response Study of STX209 in ASD	$0	Children's Hospital of Philadelphia
Simons Foundation	Biomarkers of Emotion Regulation, Social Response & Social Attention in ASD	$124,827	Women & Infants Hospital
Simons Foundation	Evaluating pupil size as a diagnostic tool in autism	$0	University of Washington
Simons Foundation	Validation of a diffusion imaging biomarker of autism	$129,047	University of Oxford
National Science Foundation	Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$0	University of Southern California
National Science Foundation	Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$0	Georgia Tech Research Corporation
National Science Foundation	Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$0	University of Illinois at Urbana-Champaign
National Science Foundation	Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$0	Boston University
National Science Foundation	UNS: Developing Pupillary Light Reflex Technologies for Early Screening of Neurodevelopmental Disorders in Infants	$0	University of Missouri
National Science Foundation	Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$0	Carnegie Mellon University